

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	43914	"369".clas.	US-PGPUB; USPAT	OR	OFF	2006/12/05 11:46
L2	425	(clock adj generat\$6) and (pll adj circuit) and (wobble)	US-PGPUB; USPAT	OR	ON	2006/12/05 11:46
L3	397	L1 and L2	US-PGPUB; USPAT	OR	ON	2006/12/05 11:46
L4	285	L3 and oscillat\$4 and detect\$4	US-PGPUB; USPAT	OR	ON	2006/12/05 11:46
L5	257	L4 and address	US-PGPUB; USPAT	OR	ON	2006/12/05 11:46
L6	256	L5 and optical	US-PGPUB; USPAT	OR	ON	2006/12/05 11:46
L7	241	L6 and (synchroniz\$6)	US-PGPUB; USPAT	OR	ON	2006/12/05 11:46
L8	97	L7 and (predetermined near2 (time period))	US-PGPUB; USPAT	OR	ON	2006/12/05 11:46
L9	8	L8 and (hold adj signal)	US-PGPUB; USPAT	OR	ON	2006/12/05 11:46
L10	8	L9 and (phase adj difference)	US-PGPUB; USPAT	OR	ON	2006/12/05 11:46
L11	8	L10 and (frequenc\$4 adjdivid\$4)	US-PGPUB; USPAT	OR	ON	2006/12/05 12:45
L12	4	L11 and (wobble with phase)	US-PGPUB; USPAT	OR	ON	2006/12/05 14:36
L13	3148	(charge adj pump) with ("phase locked loop" pll)	US-PGPUB; USPAT	OR	ON	2006/12/05 14:41
L14	69	L13 and l1	US-PGPUB; USPAT	OR	ON	2006/12/05 14:41
L15	30	L14 and wobble	US-PGPUB; USPAT	OR	ON	2006/12/05 14:41
L16	1	("6657929").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/05 14:45
L17	8	L10 and (frequenc\$4 adjdivid\$4)	US-PGPUB; USPAT	OR	ON	2006/12/05 15:57
S1	3	((("6982940") or ("6088307") or ("6198710"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/12/04 15:08
S2	43882	"369".clas.	US-PGPUB; USPAT	OR	OFF	2006/12/04 15:08
S3	159	369/59.19.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/04 16:09
S4	159	369/59.19.ccls.	US-PGPUB; USPAT	OR	ON	2006/12/04 16:09

## EAST Search History

S5	422	(clock adj generat\$6) and (pll adj circuit) and (wobble)	US-PGPUB; USPAT	OR	ON	2006/12/04 16:10
S6	394	S2 and S5	US-PGPUB; USPAT	OR	ON	2006/12/04 16:10
S7	282	S6 and oscillat\$4 and detect\$4	US-PGPUB; USPAT	OR	ON	2006/12/04 16:10
S8	255	S7 and address	US-PGPUB; USPAT	OR	ON	2006/12/04 16:52
S9	254	S8 and optical	US-PGPUB; USPAT	OR	ON	2006/12/04 16:54
S10	210	S9 and (synchroniz\$4)	US-PGPUB; USPAT	OR	ON	2006/12/04 16:54
S11	239	S9 and (synchroniz\$6)	US-PGPUB; USPAT	OR	ON	2006/12/04 16:54
S12	95	S11 and (predetermined near2 (time period))	US-PGPUB; USPAT	OR	ON	2006/12/04 16:55
S13	8	S12 and (hold adj signal)	US-PGPUB; USPAT	OR	ON	2006/12/04 16:56
S14	8	S13 and (phase adj difference)	US-PGPUB; USPAT	OR	ON	2006/12/04 16:58
S15	8	S14 and (frequenc\$4 adjdivid\$4)	US-PGPUB; USPAT	OR	ON	2006/12/04 16:58
S16	1	S15 and (charge adj pump)	US-PGPUB; USPAT	OR	ON	2006/12/04 17:01
S17	3	S15 and (capacitor)	US-PGPUB; USPAT	OR	ON	2006/12/04 17:01
S18	4	(US-20050002299-\$).did. or (US-6982940-\$ or US-6198710-\$ or US-6088307-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/12/04 17:03
S19	1	S18 and S15	US-PGPUB; USPAT	OR	OFF	2006/12/04 17:03